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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/998,502	11/30/2001	Eric P. Plourde	769-303	6555
75	90 10/23/2002			
Gerald Levy, Esq. PETNEY, HARDIN, KIPP & SZUCH LLP 711 Third Avenue			EXAMINER	
			JACKSON, ANDRE L	
New York, NY 10017-4059			ART UNIT	PAPER NUMBER
			3677	-

Please find below and/or attached an Office communication concerning this application or proceeding.

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, ,,		Application No.	Applicant(s)	N
		09/998,502	PLOURDE ET AL.	\mathcal{Y}
D 's	Office Action Summary	Examiner	Art Unit	
		Andre' L. Jackson	3677	
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet wit	th the correspondence address	
	ORTENED STATUTORY PERIOD FOR RE	PLY IS SET TO EXPIRE 3 MG	ONTH(S) FROM	
THE N - Exter after - If the - If NO - Failui - Any r	MAILING DATE OF THIS COMMUNICATIOns ions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per reto reply within the set or extended period for reply will, by steeply received by the Office later than three months after the made patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT atute, cause the application to become AB.	eply be timely filed r (30) days will be considered timely. FHS from the mailing date of this communic ANDONED (35 U.S.C. § 133).	ation.
1) 	Responsive to communication(s) filed on 3	30 November 2001 .		
2a)□	•	This action is non-final.		
3)	Since this application is in condition for alle		ters, prosecution as to the mer	its is
• —	closed in accordance with the practice und on of Claims	der <i>Ex parte Quayle</i> , 1935 C.D	D. 11, 453 O.G. 213.	
•	Claim(s) 1-4 is/are pending in the application			
	4a) Of the above claim(s) is/are without	drawn from consideration.		
5)	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1-4</u> is/are rejected.			
, -	Claim(s) is/are objected to.			
· ·	Claim(s) are subject to restriction an	nd/or election requirement.		
	on Papers	·:		
,	The specification is objected to by the Exam		signated to by the Everniner	
10)⊠	The drawing(s) filed on 27 December 2001 i			
44)[]:	Applicant may not request that any objection to 			
11/1	If approved, corrected drawings are required in		isapprovou by the Examine.	
12) 🗆 .	The oath or declaration is objected to by the			
,	under 35 U.S.C. §§ 119 and 120			
_	Acknowledgment is made of a claim for for	eian priority under 35 U.S.C. 8	§ 119(a)-(d) or (f).	
	☐ All b)☐ Some * c)☐ None of:	organ processing account of the		
u)	1. Certified copies of the priority docum	nents have been received.		
	Certified copies of the priority docum		pplication No.	
	3. Copies of the certified copies of the p			9
* 5	application from the International See the attached detailed Office action for a	l Bureau (PCT Rule 17.2(a)).		
14) 🗌 A	Acknowledgment is made of a claim for dom	estic priority under 35 U.S.C.	§ 119(e) (to a provisional appli	ication).
	 The translation of the foreign language Acknowledgment is made of a claim for dom 			
Attachmer				
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claim 3 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 3 recites the limitation "the first fastener" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by USPN 6,217,215 to Tomic. Tomic (Fig. 7) discloses a closure mechanism (570) comprising a first inter-lockable profile (571) having a longitudinally extending web portion and having a longitudinally

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extending locking portion, the locking portion of the first profile having a plurality of continuous shaped ribs (574, 575, 576) extending there-along, the ribs having a central tip and barbs extending laterally at each side of the tip with the barbs providing a first interlocking contact area. A second inter-lockable profile (572) having a longitudinally extending web portion and having a longitudinally extending locking portion, the locking portion of the second profile having a plurality of continuous shaped ribs (578, 579) extending there-along with at least one of the ribs having a central tip and a pair of barbs extending laterally at each side of the tip. At least two of the ribs (577, 580) shaped with a distal end with a single barb extending laterally from the distal end and extending laterally to at least one of the ribs having a central tip with the barbs providing a second inter-locking contact area. A first plurality of continuous grooves (U-shaped or bowl-shaped recess areas) there-between the ribs of the second profile, the first plurality of continuous grooves receptive in at least one inter-locking relationship to the locking portion of the first profile.

Referring to claim 2, a second plurality of continuous grooves (rectangular shaped recess areas) is provided between the ribs of the first profile and receptive in at least one inter-locking relationship to the locking portion of the second profile.



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Conclusion

Additional references are cited on the PTO 892 form but were not used to determine patentability of this application instead the references gave background information on various fasteners.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre' L. Jackson whose telephone number is (703) 605-4276. The examiner can normally be reached on Mon. - Fri. (9 am - 5 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on (703) 306-4115. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for regular communications and (703) 872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1018.

André L. Jackson Patent Examiner AU 3677

ALJ October 9, 2002

> J. J. SWANN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600